

# RNase A

Please read the datasheet carefully prior to use.

Cat. No. GE101

Version No. Version 2.0

Concentration: 20 mg/ml

Storage: at -18°C or below for two years or at 15°C-30°C for one year.

## Description

RNase A is widely used to hydrolyze RNA. The enzyme can specifically cleave the phosphodiester bond between the 3' phosphate group of the pyrimidine nucleotide and the 5' hydroxyl group of the adjacent nucleotide. It has no DNase activity.

## Source

Bovine pancreas

Unit Definition: >60 U/mg

## Applications

- Removal of RNA during the preparation of plasmid and genomic DNA.
- Removal of RNA in solution during the preparation of recombinant protein.

**For research use only, not for clinical diagnosis.**

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